

L Number	Hits	Search Text	DB	Time stamp
-	77	kikuchi-ikuya.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/19 13:30
-	389	369/112.24.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/09 12:23
-	173	369/112.24.ccls. and refract\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/09 12:25
-	114	369/112.24.ccls. and refract\$4	USPAT	2003/12/09 12:27
-	27	369/112.24.ccls. and (aspherical same (object\$3 adj lens\$2))	USPAT	2003/12/09 12:53
-	32	369/112.24.ccls. and (aspheric\$4 same (object\$3 adj lens\$2))	USPAT	2003/12/10 12:17
-	1	"6266315".PN.	USPAT	2003/12/09 13:06
-	46	369/112.24.ccls. and aspheric\$4	USPAT	2003/12/09 15:21
-	46	369/112.23.ccls. and aspheric\$4	USPAT	2003/12/09 15:20
-	23	369/112.24.ccls. and aspheric\$4	US-PGPUB	2003/12/09 15:30
-	31	369/112.23.ccls. and (aspheric\$4 same (object\$3 adj lens\$2))	USPAT	2003/12/10 12:56
-	2	("4457590"   "6490100").PN.	USPAT	2003/12/09 15:59
-	0	6438089.URPN.	USPAT	2003/12/09 16:02
-	0	6438089.URPN.	USPAT	2003/12/09 16:02
-	1	(359/497 359/542 359/592-593).ccls. and (aspheric\$4 same (object\$3 adj lens\$2))	USPAT	2003/12/09 16:09
-	3	(359/497 359/542 359/592-593).ccls. and (object\$3 adj lens\$2) and aspheric\$4	USPAT	2003/12/10 10:40
-	8350	((object\$3 adj lens\$2) same ((plural\$3 multiple second\$3) with (lens\$2 (optical adj element))))	USPAT	2003/12/09 16:17
-	0	((object\$3 adj lens\$2) same ((plural\$3 multiple second\$3) with (lens\$2 (optical adj element)))) and ((volume with (ball sphere)) same (radius with curv\$5))	USPAT	2003/12/09 16:21
-	11	((object\$3 adj lens\$2) same ((plural\$3 multiple second\$3) with (lens\$2 (optical adj element)))) and (volume same (radius with curv\$5))	USPAT	2003/12/09 16:21
-	19	(359/497 359/542 359/592-593).ccls. and aspheric\$4	USPAT	2003/12/10 10:41
-	7	("4770505"   "4893890"   "5033830"   "5089786"   "5299056"   "5499132"   "5574595").PN.	USPAT	2003/12/10 10:43
-	23	369/112.24.ccls. and (aspheric\$4 same (object\$3 adj lens\$2)) and (manufactur\$3 construct\$3 contacting abrad\$3 abrasi\$2)	USPAT	2003/12/10 12:20
-	28	369/112.24.ccls. and (aspheric\$4 same (object\$3 adj lens\$2)) and (manufactur\$3 construct\$3 contacting abrad\$3 abrasi\$2 assembl\$3)	USPAT	2003/12/10 12:32
-	0	369/112.24.ccls. and (aspheric\$4 same (object\$3 adj lens\$2)) and ((manufactur\$3 construct\$3 assembl\$3) same (contacting abrad\$3 abrasi\$2))	USPAT	2003/12/10 12:21

-	1	369/112.24.ccls. and (aspheric\$4 same (object\$3 adj lens\$2)) and (contacting abrad\$3 abras\$2)	USPAT	2003/12/10 12:21
-	28	369/112.24.ccls. and (aspheric\$4 same (object\$3 adj lens\$2)) and (manufactur\$3 construct\$3 assembl\$3)	USPAT	2003/12/10 12:32
-	13	369/112.24.ccls. and (aspheric\$4 same (object\$3 adj lens\$2)) and ((manufactur\$3 construct\$3 assembl\$3) same aspheric\$4)	USPAT	2003/12/10 12:32
-	7	369/112.23.ccls. and (aspheric\$4 same (object\$3 adj lens\$2)) and (volume same lens)	USPAT	2003/12/10 12:56
-	0	369/112.23.ccls. and (aspheric\$4 same (object\$3 adj lens\$2)) and (volume same lens same radius)	USPAT	2003/12/10 12:56
-	0	369/112.23.ccls. and (aspheric\$4 same (object\$3 adj lens\$2)) and (volume same radius)	USPAT	2003/12/10 12:56
-	9	369/112.23.ccls. and (aspheric\$4 same (object\$3 adj lens\$2)) and (volume)	USPAT	2003/12/10 12:58
-	9	369/112.23.ccls. and (aspheric\$4 same (object\$3 adj lens\$2)) and volume	USPAT	2003/12/10 13:12
-	28	369/112.23.ccls. and (aspheric\$4 same (object\$3 adj lens\$2)) and (refracti\$4)	USPAT	2003/12/10 13:13
-	29	369/112.23.ccls. and (aspheric\$4 same (object\$3 adj lens\$2)) and (refract\$5)	USPAT	2003/12/10 13:19
-	29	369/112.24.ccls. and (aspheric\$4 same (object\$3 adj lens\$2)) and (refract\$5)	USPAT	2003/12/10 13:38
-	1768	(method adj4 manufactur\$3) same lens	USPAT	2003/12/10 13:38
-	179	((method adj4 manufactur\$3) same lens) and ("objective lens")	USPAT	2003/12/10 13:39
-	17	complex adj object\$3 adj lens\$2	USPAT	2004/04/19 13:31
-	9	(complex adj object\$3 adj lens\$2) and 369/\$7.ccls.	USPAT	2004/04/19 13:31
-	2137	((plural\$3 second) near3 (lens\$2 (optical adj element))) same (radius near3 curvature)	USPAT	2004/04/19 14:35
-	7	((plural\$3 second) near3 (lens\$2 (optical adj element))) same (radius near3 curvature) same volume	USPAT	2004/04/19 14:35
-	7	(object\$3 adj lens\$2) and (volume with radius with curvature)	USPAT	2004/04/19 15:00
-	0	(object\$3 adj lens\$2) and (volume with radius with curvature) and 369/\$7.ccls.	USPAT	2004/04/19 15:01
-	1	6646817.pn.	USPAT	2004/04/19 15:02
-	3	(359/\$7 369/\$7).ccls. and (pre\$1form\$3 with (ball sphere)) and (object\$3 adj lens\$2)	USPAT	2004/04/19 15:03
-	2	"complex objective lens" and aspherical	US-PGPUB	2004/04/19 16:43
-	1	"complex objective lens" and aspherical and (volume with second)	US-PGPUB	2004/04/19 16:43
-	2154	lens\$2 same (abrad\$3 abras\$3)	USPAT	2004/04/19 17:28
-	541	lens\$2 same (abrad\$3 abras\$3) same (contact\$3)	USPAT	2004/04/19 17:28
-	67	lens\$2 same (abrad\$3 abras\$3) same (contact\$3) same (adher\$5 close\$3 touch\$3)	USPAT	2004/04/19 17:32
-	41	(lens\$2 with (abrad\$3 abras\$3)) same (contact\$3) same (adher\$5 close\$3 touch\$3)	USPAT	2004/04/19 17:33
-	2	((lens\$2 with (abrad\$3 abras\$3)) same (contact\$3) same (adher\$5 close\$3 touch\$3)) and (369/\$7 359/\$7).ccls.	USPAT	2004/04/19 17:34
-	13	((lens\$2 with (abrad\$3 abras\$3)) same (adher\$5 close\$3 touch\$3)) and (369/\$7 359/\$7).ccls.	USPAT	2004/04/19 17:40

-	144	((lens\$2 with (abrad\$3 abras\$3)) and (369/\$7 359/\$7).ccls.	USPAT	2004/04/19 17:38
-	68	((lens\$2 with (abrad\$3 abras\$3 scratch\$3 scor\$3)) same (adher\$5 close\$3 touch\$3)) and (369/\$7 359/\$7).ccls.	USPAT	2004/04/19 17:42
-	2	((lens\$2 with (abrad\$3 abras\$3 scratch\$3 scor\$3)) same (adher\$5 close\$3 touch\$3)) and (369/\$7 359/\$7).ccls.) and (369/\$7).ccls.	USPAT	2004/04/19 17:41
-	36	((lens\$2 with (abrad\$3 abras\$3 scratch\$3 scor\$3) with surface) same (adher\$5 close\$3 touch\$3)) and (369/\$7 359/\$7).ccls.	USPAT	2004/04/19 17:43
-	6	((abrad\$3 scratch\$3) with glass with lens\$2) and 369/\$7.ccls.	USPAT	2004/04/19 18:01
-	65	((abrad\$3 scratch\$3) with glass with lens\$2) and 359/\$7.ccls.	USPAT	2004/04/19 18:22
-	50	(doublet adj lens) same aspheric\$3	USPAT	2004/04/19 18:23
-	4	((doublet adj lens) same aspheric\$3) and 369/\$7.ccls.	USPAT	2004/04/19 18:23